

20030216.qrp v02_n833.qrl.20030216

Date: Sun, 16 Feb 2003 19:03:10 EST
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2833

QRP-L Digest 2833

Topics covered in this issue include:

- 1) [146250] UPDATED: the "Rock-Mite" files
by "Rod N0RC" <rod@n0rc.us>
- 2) [146251] Lost Call
by wkhibbert@juno.com
- 3) [146252] Re: [who's V47WW?]
by "P. Ermisch" <ermisch@usa.net>
- 4) [146253] Charging Ni-Cad, and Ni-MH batteries
by "Karl F. Larsen" <k5di@zianet.com>
- 5) [146254] EMRFD from Kanga US
by "Bill Kelsey - N8ET - Kanga US" <kanga@bright.net>
- 6) [146255] QRP digital power meters
by "Johan Smet" <johan_smet@pandora.be>
- 7) [146256] Re: W1AW code practice transmissions
by Rodney S Clayton <rodclayton@juno.com>
- 8) [146257] FS: FT-1000MP, TS-950SDX etc. Very Nice QRP Rigs!
by "Dave Fifield" <dave@redhotradio.com>
- 9) [146258] Re: Building Tip for KD1JV Rock-Mite Audio Filter
by "blinn" <blinn@smgazette.com>
- 10) [146259] Re: [Elecraft] Radio Shack boom mic on sale
by Edgar R Guillot <n5ed@juno.com>
- 11) [146260] Atlanticon speaker: Doug Hendricks, KI6DS
by "George Heron N2APB" <n2apb@erols.com>
- 12) [146261] Capacitor Info Needed
by "John" <jdorson@worldshare.net>
- 13) [146262] To all Mag Loop fans
by "Tony Wells" <t.wells@blueyonder.co.uk>
- 14) [146263] Re: QRP digital power meters
by "Karl F. Larsen" <k5di@zianet.com>
- 15) [146264] New Tin Alert
by "brian" <brian@iquest.net>
- 16) [146265] Ten-Tec Argonaut V Review in March CQ Amateur Radio
by "Bruce Prior" <n7rr@hotmail.com>
- 17) [146266] Re: QRP digital power meters
by VE3JC John Cumming <jbcumming@wwdc.com>
- 18) [146267] sale items
by "junius Fox" <jfox6@houston.rr.com>
- 19) [146268] FS: Argonaut V Station

- by Jeff Davis <jeff@ke9v.com>
- 20) [146269] FS: Argonaut V - SOLD
by Jeff Davis <jeff@ke9v.com>
- 21) [146270] FYBO Info
by "Francis Callahan" <colcal@srv.net>
- 22) [146271] re:[OT] W1AW code practice mp3 files on my new toy...
by "Paul Mills" <quahog@localnet.com>
- 23) [146272] need crystals
by "Dave Benham" <dodgeboy@mindspring.com>
- 24) [146273] Re: New Tin Alert
by John Farler <jfarler@peoplepc.com>
- 25) [146274] Re: Building Tip for KD1JV Rock-Mite Audio Filter
by Steven Weber <kd1jv@moose.ncia.net>
- 26) [146275] Re: FYBO
by Steven Weber <kd1jv@moose.ncia.net>
- 27) [146276] ATT: Rock Mite Audio Filter builders
by Steven Weber <kd1jv@moose.ncia.net>

Date: Sat, 15 Feb 2003 16:12:14 -0700
From: "Rod N0RC" <rod@n0rc.us>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>,
"cqc-1" <CQCLIST@yahooogroups.com>
Subject: [146250] UPDATED: the "Rock-Mite" files
Message-ID: <005501c2d547\$adb9e270\$6401a8c0@greyrock>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Pictures and a Spectrogram plot of the new KD1JV Rock-Mite Audio Filter
& more Rock-Pile entries.

73, Rod N0RC
the "Rock-Mite" files
<http://www.radioactivehams.com/~n0rc/rm/>
<http://www.qsl.net/n0rc/rm/> (Mirror Site)

Date: Sat, 15 Feb 2003 18:11:16 -0500
From: wkhibbert@juno.com
To: qrp-1@lehigh.edu

Subject: [146251] Lost Call
Message-ID: <20030215.181119.-337005.0.wkhibbert@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi. Keith here in the Depths of the Great Bergen Swamp

I promised someone here on the List a set of part for a Ringo Ranger.
Unfortunately, with a Juno problem and some job hunting in there, I have
lost the Email and can't remember the call.

If I promised the Ringo parts please drop me a direct Email. It's going
to be a couple of weeks as the parts are under about 1.5 meters of snow.
The winds last week drifted the snow up against the barn up to 2 meters
deep in spots, and scoured the ground bare in others.

As I write this, 4 deg F out there with a predicted low of -15F tonight.
A good night to sit in a warm ham shack!

73, Wm. Keith Hibbert, WB2VUO, TC/WNY ARRL Section
President, Brockport Amateur Radio Klub
"My night light runs more power than my Rig!!!"

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Date: Sat, 15 Feb 2003 16:23:54 -0700
From: "P. Ermisch" <ermisch@usa.net>
To: <k5oi@cox.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [146252] Re: [who's V47WW?]
Message-ID: <926HBoXX34800S21.1045351434@uwdvg021.cms.usa.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: quoted-printable

At the Buckmaster site, it says AC8W is the QSL manager for V47WW.

Tim Pettibone <k5oi@cox.net> wrote:

> Okay, I know I don't pay attention very well, but who is V47WW? He kno=
ws =

> me and that probably means he's a QRPer. He's running 99. FY5KE is =

> running 5. Just operating casually but have 61 Qs and 44 mults (and maybe =

> a dupe or two!) in the ARRLDX test.

> =

> Tim K5OI

> Stillwater, OK

> =

Date: Sat, 15 Feb 2003 16:29:15 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: qrp-l@lehigh.edu
Subject: [146253] Charging Ni-Cad, and Ni-MH batteries
Message-ID: <Pine.LNX.4.44.0302151610080.1406-100000@bucket.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I have been told that since I told a guy that he could charge his Ni-MH battery with a Ni-Cad charger I am responsible for the guys house burning down. This is stupid and shows how little many people know about charging a battery.

In my lap is the manual for the National Semiconductor Company AN-1164 Smart Charger. This charger has 3 speeds, Ni-Cad , Ni-MH and a whole new speed for LI-ion batteries.

If you tell someone you can charge a LI-ion just like a Ni-Cad your going to cost that person the cost of a new LI-ion battery.

The difference between Ni-Cad and Ni-MH is MUCH smaller. They differ as to voltage drop across a cell during Fast Charge. So if your using a Smart Charger, it will have a setting for both Ni-Cad and Ni-MH.

But if your using a simple and very good charger that gives about a constant current of 100 Ma then you can charge both Ni-Cad and Ni-MH in such a charger if both batteries are about 1500 MaHour size.

The first time you put a new battery on a charger it's a good idea to KNOW the current flow and feel the temperature rise as charging continues.

So if someone again asks "can I charge the new Ni-MH batteries on my Ni-CAD charger?" I will again answer "Yes".

--

- Karl Larsen k5di Las Cruces,NM Az ScQRPions -

Date: Sat, 15 Feb 2003 18:44:07 -5
From: "Bill Kelsey - N8ET - Kanga US" <kanga@bright.net>
To: GQRP@yahooogroups.com, qrp-l@Lehigh.EDU
Subject: [146254] EMRFD from Kanga US
Message-ID: <200302152343.h1FNhqTJ008732@hagus.bright.net>
MIME-Version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT

A quick note to everyone who ordered the book "Experimental methods in RF Design" -

They have been shipped, or are packed ready to go to the Post Office when they open after the long weekend. Everyone should receive their books by the end of the week this coming week - including overseas orders. The overseas orders are going Global Priority Mail and should only take 3 or 4 days to arrive. The last of the overseas shipments will be at the Post Office Tuesday morning (Monday is a holiday here).

I ordered extra stock, so if anyone still wants the book, I have some ready for immediate shipment - but the special offer is over - the cost is now \$49.95 plus \$4 s/h which covers priority mail to the US. S/H to Canada is \$7 (Global Priority Mail), and most other overseas countrys is \$9 (Global Priority Mail)

73 - Bill - N8ET
Kanga US
kanga@bright.net
<http://www.bright.net/~kanga/>
419-423-4604

Date: Sun, 16 Feb 2003 01:15:31 +0100
From: "Johan Smet" <johan_smet@pandora.be>
To: <qrp-L@Lehigh.edu>
Subject: [146255] QRP digital power meters
Message-ID: <EIELKLLAKHJMDPPKMKALKEHOCNAA.johan_smet@pandora.be>

MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi All,

Noticed some inquiries on QRP digital power meters. This is not exactly US-kitted, but may be inspiring: www.webx.dk . Designed by OZ2CPU. We built two of these, both functioning at first power-on. There's one question remaining: how to calibrate the darn thing...

72,

Johan ON5EX

Date: Sat, 15 Feb 2003 20:26:28 -0500
From: Rodney S Clayton <rodclayton@juno.com>
To: qrp-1@Lehigh.EDU
Subject: [146256] Re: W1AW code practice transmissions
Message-ID: <20030215.202628.-557471.0.rodclayton@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

They also have the text on the same page as the mp3 files. I am pretty sure u don't have to sign on to get to them.

Rod
KA3BHY

On Thu, 13 Feb 2003 09:21:51 -0500 Alex <kr1st@amsat.org> writes:
> Thanks, Brian. However, I was specifically asking about the
> transcript
> of the code practice transmission, not the schedule, nor the code
> bulletin. Perhaps I'm missing something, but it's not on that page
> or
> any other page on the ARRL web site.
>
> 73,
> --Alex KR1ST
>
> brian wrote:
> >
> > Go to ARRL.ORG

> >
> > Click on BULLETINS
> >
> > Click on TRANSMISSION SCHEDULE
> >
> > Or just go right here...
> >
> > <http://www.arrl.org/w1aw.html#w1awsked>
> >
> > That's code practice and bulletins. You don't have to be a member.
> ARRL
> > Bulletins are always sent at 18 wpm.
> >
> > Slow code = practice sent at 5, 7-1/2, 10, 13 and 15 words per
> minute (wpm).
> > Fast Code = practice sent at 35, 30, 25, 20, 15, 13 and 10 wpm.
> >
> > 73
> >
> > ----- Original Message -----
> > From: "Alex" <kr1st@amsat.org>
> > To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
> > Sent: Thursday, February 13, 2003 7:56 AM
> > Subject: W1AW code practice transmissions
> >
> > > Hi there,
> > >
> > > I just realized that with QST being a membership only journal,
> the W1AW
> > > code practice transmissions also have become somewhat "member
> only". I
> > > realize one could borrow a QST or one could run a computer
> program and
> > > verify against that, but still, it would've been nice if they at
> least
> > > publish the text on the ARRL web site (I don't mean the regular
> code
> > > bulletin). I just checked their site and could not find it.
> There are
> > > files with code practice tests available, but that's only for
> the mp3
> > > accompanying mp3 files. I guess it's time to go up the chain of
> command.
> > > :)
> > >
> > > 73,
> > > --Alex KR1ST
> > >

>

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Date: Sat, 15 Feb 2003 20:54:22 -0800
From: "Dave Fifield" <dave@redhotradio.com>
To: "'Low Power Amateur Radio Discussion'" <qrp-1@Lehigh.EDU>
Subject: [146257] FS: FT-1000MP, TS-950SDX etc. Very Nice QRP Rigs!
Message-ID: <000301c2d577\$7906f9c0\$0200a8c0@AD6A>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="us-ascii"
Content-Transfer-Encoding: 7bit

The AD6A early spring shack clear out continues,
with even more bargains, including some nice HF
rigs that work great on QRP for sale on eBay:

[http://cgi6.ebay.com/ws/eBayISAPI.dll?
ViewSellersOtherItems&userid=ad6a&include=0&since=-1&sort=3&rows=25](http://cgi6.ebay.com/ws/eBayISAPI.dll?ViewSellersOtherItems&userid=ad6a&include=0&since=-1&sort=3&rows=25)

Cheers es 72,
Dave Fifield, AD6A

Date: Sat, 15 Feb 2003 22:40:12 -0800
From: "blinn" <blinn@smgazette.com>
To: <rod@n0rc.us>,
 "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [146258] Re: Building Tip for KD1JV Rock-Mite Audio Filter
Message-ID: <000501c2d586\$42b223e0\$7370ef42@blinn>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

How can one tell it it is "Damaged" in the process?

Bill - WA7TQK

[SMGazette.com E-mail is scanned for viruses by Declude Virus]
[Visit us on the web at SMGazette.com]

Date: Sun, 16 Feb 2003 01:18:51 -0600
From: Edgar R Guillot <n5ed@juno.com>
To: mhodgen@ureach.com
Cc: qrp-1@Lehigh.EDU
Subject: [146259] Re: [Elecraft] Radio Shack boom mic on sale
Message-ID: <20030216.011852.2744.0.N5ED@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

The opposite happened to me. I went in with one coupon and asked for one. The clerk said at this price you are sure you only want one. So I said give me two, and got two with one coupon. Ed

On Fri, 14 Feb 2003 22:33:03 -0700 "Mark" <mhodgen@ureach.com> writes:

> Print out more than one coupon if you want more than a single
> headphone!
>
> I just picked up two of those today. I only printed out one coupon.
> The
> clerk told me that I had to have two coupons if I was going to buy
> two
> items. I asked to barrow their PC that was on the showroom floor.
> It was
> connected to the Internet, and I printed a second coupon right there
> at the
> store. The ink was out on their printer, so it came out in a dingy
> yellow
> that couldn't be read. That was still good enough to satisfy the
> clerk.
> She sold them both to me for \$2.99 ea.
>
> Mark, KA7EGQ
> Centerville, UT
>
> -----Original Message-----
> From: elecraft-admin@mailman.qth.net
> [mailto:elecraft-admin@mailman.qth.net]On Behalf Of Mike
> Sent: Friday, February 14, 2003 9:33 PM
> To: elecraft@mailman.qth.net
> Cc: qrp-1@Lehigh.EDU

> Subject: [Elecraft] Radio Shack boom mic on sale
>
>
> Following a QRP-L posting re: Radio Shack coupons
> (<http://www.radioshack.com/Coupons/Coupons.asp>), I came across the
> #
> 33-1171 mono headset. It's only \$3 with the coupon (valid only 14 -
> 18
> Feb), normally \$18. I needed one for my PC, but think I'll pick up
> a 2nd
> for my K2. W0AV posted a message on 8 Mar 2002 on QRP-L about a
> very
> similar headset & his minor mods to get it to work with his K2, with
> very
> good results.
>
> Just thought I'd pass along a good deal.
>
> 73
>
> Mike, KW1ND
> Nampa, Idaho
>
>
> -----
> Elecraft mailing list: Elecraft@mailman.qth.net
> You must be a list member to post to the list.
> Postings must be plain text (no HTML or attachments).
> See: <http://mailman.qth.net/mailman/listinfo/elecraft>
> Elecraft Web Page: <http://www.elecraft.com>
>
>
>

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Date: Sat, 15 Feb 2003 23:51:31 -0800
From: "George Heron N2APB" <n2apb@erols.com>
To: "EPA-QRP" <EPA-QRP@yahoogroups.com>, "NJQRP" <njqrp@njqrp.org>,
"NoVAQRP" <NoVaQRP@topica.com>, "QRP-L" <qrp-l@lehigh.edu>
Subject: [146260] Atlanticon speaker: Doug Hendricks, KI6DS
Message-ID: <008b01c2d590\$888a5810\$d1c03ad0@GHLTP4>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

We're picking up lots of momentum as we head into the 6-week countdown for Atlanticon, and the first presentation we wish to tell everyone about is that of Doug Hendricks, KI6DS.

Doug's talk is going to be a great one containing humor, practicality and instruction, and will relate to every single QRPer in the audience:

"How to do QRP to the Field the Easy Way"

Doug Hendricks, KI6DS, has operated almost every "QRP Afield" and "QRP to the Field" since the inception of these events several years ago. His talk at Atlanticon this year will show you how to set up an effective contest station that won't break the bank, yet will give you loads of contacts. You will see Doug actually build his antenna as he gives his talk, and he will set up his station while you are there. He will go over some neat operating hints and kinks that get you more QSOs and show you what you need to take with you in order to have an effective station. He will even probably tell a story or two about past adventures with his good friend, and past Atlanticon speaker Paul Harden. Doug will also demonstrate a sure fire method of spending a fun afternoon using simple QRP gear while your wife shops at the mall.

About ... Doug Hendricks, KI6DS:

Doug was first licensed as WB0YVK in Ulysses, Kansas in 1976. He and wife JoAnne have two married daughters and 2 grandchildren, with a third on the way in April. KI6DS grew up in Kansas and received a BS in Education with a major in Physical Education in 1970 from Pittsburg State University (Kansas). After working as a teacher and coach in Kansas, his ham license got him a job in broadcast radio where he started as a sports reporter and ended up as general manager. In 1984, Doug returned to college at Fort Hays State University where he received his second degree, a BS in Physical Science with a double major in Chemistry and Physics. He may be the only person in the world with a PE-Physics major!! Doug and his family moved in 1985 to his current residence in Dos Palos. Doug is chairman of the science department and the head coach for the boys varsity basketball team at Dos Palos High School. He now holds an Extra Class ham ticket. He was the

cofounder (with Jim Cates, WA6GER) of the NorCal QRP Club in 1993, was inducted into the ARCI QRP Hall of Fame in 1998, and has kitted over 15,000 NorCal kits. Doug and Jim also started the Pacificon QRP Forum in 1993, and have hosted the event ever since.

Those attending Atlanticon this year will be so much richer for having listened to Doug Hendricks share his secrets of simple QRP operating in the field. We are very fortunate that KI6DS is able to attend Atlanticon this year - his first time to the east coast for such an event! A great friend of mine and of the NJQRP Club, we are super pleased and excited to have Doug on this year's prestigious Atlanticon speaker staff!

73, George N2APB n2apb@amsat.org
and Dave AA3UR njqrp-kits@comcast.net
for the Atlanticon 2003 QRP Forum
<http://www.njqrp.org/atlanticon/atlanticon2003.html>

PS: It's not too late to reserve your hotel room at the Holiday Inn Select in Timonium, MD for Atlanticon weekend of March 28-29. See the website for details. Also, by securing your attendance at the weekend by registering with the NJQRP Club (njqrp-kits@comcast.net) you'll get the Atlanticon Kit (the "Sniffer" field Strength Meter, <http://www.njqrp.org/sniffer>) by mail in advance of the weekend.

Date: Sun, 16 Feb 2003 07:41:12 -0500
From: "John" <jdorson@worldshare.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [146261] Capacitor Info Needed
Message-ID: <000b01c2d5b8\$b5daf680\$8c9a8b41@ATHOME>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Can anyone tell me the value of a E. F. Johnson variable capacitor model number 154-14. It does have a number to the right of the part number which is 16-101.

Thanks.
John K2JHU...
South Island Real Estate
jdorson@worldshare.net

Date: Sun, 16 Feb 2003 12:50:11 -0000
From: "Tony Wells" <t.wells@blueyonder.co.uk>
To: "Elecraft" <elecraft@mailman.qth.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [146262] To all Mag Loop fans
Message-ID: <026501c2d5ba\$0e515600\$0d02a8c0@BART>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

To all mag loop fans.

I've been optimising and testing my 8ft dia mag loop, and whilst trying to make sense of my results, I came across this fascinating recent design note by Texas Instruments. Whilst it is very practical, it also contains some calcs for those that are interested. Presumably it is derived from other material, but nevertheless here is the url:

<http://www.ti.com/tiris/docs/manuals/appNotes/HFAntennaDesignNotes.pdf>

Regards,

Tony
M3CJF
G7IGG

Date: Sun, 16 Feb 2003 06:13:06 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: Johan Smet <johan_smet@pandora.be>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [146263] Re: QRP digital power meters
Message-ID: <Pine.LNX.4.44.0302160608070.1390-100000@bucket.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Johan, Nice to see a Danish web page. I am Danish and while growing up in the USA my mother taught me Danish.

Calibration is a problem but it appears the power meter is very linear. So you can get someone with a Yeasu FT-817 to come by and make full power of 5 watts. According to the ARRL Lab it's very close to 5 watts.

On Sun, 16 Feb 2003, Johan Smet wrote:

```
> Hi All,  
>  
> Noticed some inquiries on QRP digital power meters. This is not exactly  
> US-kitted, but may be inspiring: www.webx.dk . Designed by OZ2CPU. We built  
> two of these, both functioning at first power-on. There's one question  
> remaining: how to calibrate the darn thing...  
>  
> 72,  
>  
> Johan ON5EX  
>  
>  
--
```

- Karl Larsen k5di Las Cruces,NM Az ScQRPions -

Date: Sun, 16 Feb 2003 08:38:48 -0500
From: "brian" <brian@iquest.net>
To: "Flying Pigs" <fpqrp-l@fpqrp.com>, "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [146264] New Tin Alert
Message-ID: <005601c2d5c0\$bca4cfb0\$fe682bd1@bmurrey2K>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I was at Kroger grocery yesterday and Kraft has a deal where you buy three boxes of Velveeta Mac and Cheese or 3 boxes of Kraft Deluxe Mac and Cheese, and they give you a NASCAR tin. I got the Jeff Burton model, they have 3 others...no Ward Burton though.

The tin is 6in by 4in by about 1.5 in tall. The metal is fairly hefty and appears to be about as thick as the Altoids box.

Heads up!

=====
KB9BVN/QRP - New Whiteland IN - EM69WN
QRP-ARCI #10223 QRP-L #1540 FIST #5695
FISTS CC #764 - Proud Member ARRL
HEATH HW-9 @ 2W or NORCAL 40A @ 1.3W
INTO INFAMOUS AF4PS ATTIC DIPOLE
SOC #400 AND FLYING PIGS QRP #-57
=====

Date: Sun, 16 Feb 2003 15:30:26 +0000
From: "Bruce Prior" <n7rr@hotmail.com>
To: unlisted-recipients:; (no To-header on input)
Subject: [146265] Ten-Tec Argonaut V Review in March CQ Amateur Radio
Message-ID: <BAY1-F19oHZgzDgtZKp0000d3fa@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

The March issue of CQ Amateur Radio should be available on newsstands soon.
The cover and contents page indicates that the issue includes my extensive
review of the Ten-Tec Argonaut V:
<<http://www.cq-amateur-radio.com/New%20T%20of%20C%20March%2003.jpg>>
72, Bruce Prior N7RR

MSN 8 helps eliminate e-mail viruses. Get 2 months FREE*.
<http://join.msn.com/?page=features/virus>

Date: Sun, 16 Feb 2003 10:44:59 -0500
From: VE3JC John Cumming <jbcumming@wwdc.com>
To: johan_smet@pandora.be
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [146266] Re: QRP digital power meters
Message-ID: <3E4FB1FB.9050503@wwdc.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Anyone looking for a powermeter kit should consider the AD8307-based kit from Kanga US (http://www.bright.net/~kanga/kanga/power_meter.htm) based on the June 2001 QST article by W7ZOI and W7PUA.

Yes, I know you said a DIGITAL powermeter. Well along with the Danish article, check out the RADCOM '99 prize winning article (also AD8307 based) at

<http://www.warc.org.uk/powermeter.htm>

All of the PIC source code and tools are there. Use his full design, or piggyback on the analog Kanga Kit!

72, John VE3JC

Johan Smet wrote:

> Hi All,
>
> Noticed some inquiries on QRP digital power meters...

Date: Sun, 16 Feb 2003 09:50:10 -0600
From: "junius Fox" <jfox6@houston.rr.com>
To: "qrp-l" <qrp-l@lehigh.edu>
Subject: [146267] sale items
Message-ID: <004d01c2d5d3\$16476a70\$c1130a43@alphac>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi! Y'all,

I have "CUBs" that are like new. I need to move on with other building. If interested, Please e-mail me direct.

72/73

Foxy

jfox6@houston.rr.com
http://www.qsl.net/w5hir

Date: Sun, 16 Feb 2003 07:51:00 -0800 (PST)
From: Jeff Davis <jeff@ke9v.com>
To: qrp-l@lehigh.edu
Subject: [146268] FS: Argonaut V Station
Message-ID: <20030216155100.29968.qmail@web21005.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

One month old Argonaut V with TCX0 option, external fan kit, matching 937 power supply, and accessory cable kit. Excellent condition, original manuals, packaging, hand mike, etc. Not a scratch on it. Works FB.

New from TT price = \$963 plus tax and shipping (\$849+\$15+\$89+\$10)

I'll ship (CONUS) you this one for \$820. Cashiers check or money order. Will only consider PayPal if *you* pay the fee.

Contact me at: ke9v at arrl.net if interested.

73, Jeff

Date: Sun, 16 Feb 2003 09:39:37 -0800 (PST)
From: Jeff Davis <jeff@ke9v.com>
To: qrp-l@lehigh.edu
Subject: [146269] FS: Argonaut V - SOLD
Message-ID: <20030216173937.62572.qmail@web21008.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

The Argo V has been sold.

Thanks.

73 de Jeff

Date: Sun, 16 Feb 2003 10:53:05 -0700
From: "Francis Callahan" <colcal@srv.net>
To: <QRP-L@lehigh.edu>
Subject: [146270] FYBO Info
Message-ID: <000501c2d5e4\$43c774c0\$58ce1341@callahan>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

What is the information for FYOB wrote it down once but can't find 72 Cal
KF7ET

Date: Sun, 16 Feb 2003 13:09:31 -0500
From: "Paul Mills" <quahog@localnet.com>
To: <QRP-L@Lehigh.EDU>
Subject: [146271] re:[OT] W1AW code practice mp3 files on my new toy...
Message-ID: <000b01c2d5e6\$9544bea0\$ee439942@cybrinjn>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----
From: Michael Babineau <michael.babineau@sympatico.ca>
To: <quahog@localnet.com>
Sent: Sunday, February 16, 2003 11:23 AM
Subject: re:[OT] W1AW code practice mp3 files on my new toy...

> Paul :
>
> Sounds like I great idea. I have been thinking of doing the
same thing
> for
> some time .. just waiting for the right deal. Sounds like your
were at
> the
> right place at the right time. How much code practice time can
you
> manage
> to download into 64 meg??
>
> Michael VE3WMB

>
>

Michael,

Well, one MP3 seems to be about 900K in size, so a good guess would seem to be about a month's worth if you do two separate speed sessions a day. I had been using a microcasette recorder to copy the sessions off the air, but my schedule has made it impossible for me to be there. Anyway, the tiny size and light weight of the MuVo makes it possible for me to walk and do code practice at the same time. I can also download a day's worth of sessions and still have enough room for some music MP3's.

Paul KB1GEJ

Date: Sun, 16 Feb 2003 13:39:34 -0500
From: "Dave Benham" <dodgeboy@mindspring.com>
To: <qrp-1@lehigh.edu>
Subject: [146272] need crystals
Message-ID: <012601c2d5ea\$c1949940\$f8bb3841@hqa.chrysler.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Where is "the" place to order crystals these days? I just picked up an AEA DX Handy (same as Mizuho MX-28S), 10M version, at a swap today and would like to have different crystals in it. I have the 28.250-28.300 (marked 13.19303) and 28.300-28.350 (marked 13.20993) crystals in it and would rather have 28.000-28.050 and 28.450-28.500. If the extra markings are actual frequency callouts of the crystals, I don't understand the multiplication. IIRC, these are in HC-18 cans.

Anyway, is International the place to go? JAN still around? Anything else? Hopefully they will know the specs of the crystal if I supply the rig and the frequency of interest?

Thanks.

Dave K8TRF

Date: Sun, 16 Feb 2003 19:09:45 -0500
From: John Farler <jfarler@peoplepc.com>
To: brian@iquest.net, qrp-l <qrp-l@Lehigh.EDU>
Subject: [146273] Re: New Tin Alert
Message-ID: <3E502849.5C147B4@peoplepc.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

If they have one for Mark Martin, (besides his (in)famous sponsor, he actually is a ham. Have seen him at the Shelby NC hamfest.

73, John, K4AVX

brian wrote:

>
> I was at Kroger grocery yesterday and Kraft has a deal where you buy
> three boxes of Velveeta Mac and Cheese or 3 boxes of Kraft Deluxe Mac
> and Cheese, and they give you a NASCAR tin. I got the Jeff Burton
> model, they have 3 others...no Ward Burton though.
>
> The tin is 6in by 4in by about 1.5 in tall. The metal is fairly hefty
> and appears to be about as thick as the Altoids box.
>
> Heads up!
>
> =====
> KB9BVN/QRP - New Whiteland IN - EM69WN
> QRP-ARCI #10223 QRP-L #1540 FIST #5695
> FISTS CC #764 - Proud Member ARRL
> HEATH HW-9 @ 2W or NORCAL 40A @ 1.3W
> INTO INFAMOUS AF4PS ATTIC DIPOLE
> SOC #400 AND FLYING PIGS QRP #-57
> =====

Date: Sun, 16 Feb 2003 14:29:22 -0500
From: Steven Weber <kd1jv@moose.ncia.net>
To: blinn@smgazette.com
Cc: qrp-l@lehigh.edu
Subject: [146274] Re: Building Tip for KD1JV Rock-Mite Audio Filter
Message-ID: <3.0.6.32.20030216142922.007a9280@mailhost.ncia.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

>How can one tell if it is "Damaged" in the process?

>

It should be pretty obvious if you've melted it. The greatist risk is touching the body with the iron. I've only damaged them trying to recycle them off a board and found using two irons so you can lift it off in one pass is the only safe way to remove them from a board.

72,

Steve, KD1JV

"Melt Solder"

White Mountains of New Hampshire

<http://www.qsl.net/kd1jv/>

Date: Sun, 16 Feb 2003 14:49:59 -0500

From: Steven Weber <kd1jv@moose.ncia.net>

To: qrp-l@lehigh.edu

Subject: [146275] Re: FYBO

Message-ID: <3.0.6.32.20030216144959.007b3240@mailhost.ncia.net>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

I hope it warms up some by next weekend around here!

I went hiking/camping overnight yesterday and man, was it brutally cold! Dipped down to -26F last night. Forget about wind chill, the chart don't go that low :-). Don't think we even hit single digit temps yesterday or today. No way I'm going out if it's anything like this cold next weekend!

(I was at a cabin at 4800 ft on Mt Adams, near tree line. The cabin has a wood stove, but still, it only got up to 40F for a few minutes inside last night. Only one small fire a day allowed - a very limited amount of wood has to last all winter)

72,

Steve, KD1JV

"Melt Solder"

White Mountains of New Hampshire

<http://www.qsl.net/kd1jv/>

Date: Sun, 16 Feb 2003 16:14:34 -0500

From: Steven Weber <kd1jv@moose.ncia.net>

To: qrp-l@lehigh.edu

Subject: [146276] ATT: Rock Mite Audio Filter builders

Message-ID: <3.0.6.32.20030216161434.007a6620@mailhost.ncia.net>

Mime-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

it was just called to my attention there is an error on the Rock Mite Filter Board layout sheet. The values for R2/R3 and R5/R6 are swapped on the layout and parts list. They are correct on the schematic.

So, R2,R5 are 2.43K (2431)
R5,R6 are 100K (1003)

If you followed the parts layout and have been wondering why the response is funny, that's why. If you haven't built your kit yet, please make a note of this.

Sorry about that!

72,
Steve, KD1JV
"Melt Solder"
White Mountains of New Hampshire
<http://www.qsl.net/kd1jv/>

End of QRP-L Digest 2833

